Sony's original software gives you the power to create more.

If you can imagine it, you can create it. Sony's original software makes professional-like image editing simple and fun for everyone.

MOVIES

MovieShaker
Create your own movies in a few simple clicks. Sony's easy movie editing software creates personal movies — complete with transitions, special effects, background music and text. All you do is import your clips, pick the mood you want and MovieShaker does the rest.

DVgate
Create your own video masterpieces. DVgate lets you select scenes from videos you've taken with your DV (digital video) camera, then adjust, organise and assemble them into a movie that you can store or transfer back to DV.

STILLS

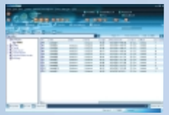
Network Smart Capture
You can capture moving and still images from a Digital Handycam connected via i.LINK cable, then attach them to email. Fixed Point Observation mode lets you take images automatically at intervals with a Web camera. Keep an eye on home or pets while you're out, or upload images in real time to a web site!

DigitalPrint
DigitalPrint makes it easy and enjoyable to print photos and labels. Simply select the photos you like from the thumbnail view, specify the number of copies and sheet size, preview the results and press "print". Clipart and colourful stamps let you give them extra personality as well as print original albums. To create labels for various media including CD-R, just follow the easy to understand instructions.

PictureGear
Turn your VAIO into a dynamic digital photo album. PictureGear helps you organise your digital images and allows you to create wallpaper, screensavers and more.

PictureToy
Have fun drawing and writing on your images. You can easily decorate and add notes to digital photos using playful tools and stamps. Then instantly send your hand decorated photos as email attachments.

MUSIC



SonicStage
SonicStage lets you record the best tracks from your CDs or the Internet* and store them on your hard disk for playback whenever you like. And when you want your music "to go", just "check out" the tracks onto a Memory Stick or create an original compilation CD with the CD-RW drive on your VAIO. It's a personal way to manage and enjoy your music collection.

*Subject to copyright

Specifications

Model	PCGFR700
Microprocessor	Mobile AMD Athlon™ XP Processor 1800+* - Supports AMD PowerNow!™ Technology
Chipset	VIA Apollo KT266A
Processor System Bus	266MHz
Cache	128KB/256KB (on chip)
Main Memory	256MB DDR-SDRAM (upgradeable up to 1GB)**, 2 SO-DIMM slots (one slot is used by a pre-installed 256MB memory module)
Hard Disk	30GB (C:15GB, D:15GB) Ultra ATA/100
CD-RW/DVD-ROM Drive	Maximum reading speed: CD-ROM, CD-R: 24x DVD-ROM: 8x Maximum writing speed: CD-R: 16x CD-RW: 10x
Floppy Disk Drive	1.44MB, 3.5" (Fixed)
Graphics Accelerator	Dual display compatible • 3D graphics acceleration compatible • NVIDIA® GeForce4™ 420 Go
Video Memory	16MB
Display	14".1 XGA (1024x768) TFT colour display
Interfaces	USB 2.0 x 3*** • i.LINK (IEEE1394) S400 (4pin) • Network (RJ-45) connector (100BASE-TX/10BASE-T) • Headphone jack (stereo) • Microphone jack (monaural) • Printer port (D-sub 25 pin) • AV out jack (NTSC/PAL compatible, stereo) • Monitor connector (VGA, D-sub 15 pin) • Modular (RJ-11) connector
Modem	V.90 and K56flex compliant
PC Card Slots	Type III x 1 or Type I/II x 2, CardBus support
Audio	Windows® sound system compatible • AC97 compliant • Software MIDI sound generator • Stereo speakers
Keyboard/Input Device	19mm Key pitch / 3mm Key stroke • 86 Keys • Intelligent Touchpad
Battery	PCGABP2NX Lithium-ion battery: Up to 3.0 hours of use****
Dimensions (WxHxD)	329.0 x 42.0 - 53.0 x 274.5mm
Weight	Approx. 3.3 kg (with the supplied battery)
Included Software	**Operating System:** Microsoft® Windows® XP Home Edition (English version) **Software Application:** Adobe® Acrobat® Reader 5.1 • Adobe® Photoshop® Elements 2.0 • Apple QuickTime™ 5.0 • InterVideo WinDVD™ 4 for VAIO • Sony DigitalPrint 1.1 • Sony DVD Region Setting Utility 1.1 • Sony DVgate 2.6 • Sony MovieShaker 3.3 • Sony MPEG2 Decoder • Sony Network Smart Capture 1.1 • Sony SonicStage 1.2 for VAIO • Sony PictureGear 5.1 • Sony PictureToy 1.1 • Sony VAIO Edit Components for Adobe® Premiere® 2.1 LE • Symantec Norton AntiVirus 2002
Supplied Accessories	AC adapter (PCGAAC19V3) • Lithium-ion battery (PCGABP2NX)
Warranty	12 months standard; additional 3 months after registration*****

* At 1.533GHz with QuantiSpeed™ architecture. CPU speed will be reduced under certain operating conditions.
** By removing the pre-installed 256MB memory module and adding two 512MB memory modules.
*** High-speed/Full-speed/Low-speed compatible.
**** Estimated battery life. Actual battery life may vary by usage.
***** Warranty conditions may vary by country or region.

The trademarks, including but not limited to "SONY", "VAIO", and "Memory Stick" are either trademarks or registered trademarks of Sony Corporation and/or its subsidiaries.
Intel, Pentium and SpeedStep are either trademarks or registered trademarks of Intel Corporation.
Microsoft and Windows are either trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries.
All other product and brand names may be trademarks or registered trademarks of their respective owners.
Features and specifications are subject to change without notice.
Whilst information given is true at time of printing, small production changes in the course of our company's policy of improvement through research and design might not necessarily be included in the specifications. E&OE. Actual models may differ slightly in appearance to illustrations provided.

Sony recommends Microsoft Windows XP Professional for Mobile Computing.

Accessories

PCGA-UMS5 USB Optical Mouse

- Stylish, comfortable form
- Maintenance-free optical design
  Sensor resolution:800 dots per inch

PCGA-AC19V3 AC Adapter

- Universal voltage compatible:
  AC100 – 240V

PCGA-BP2NX Lithium-ion Battery

- Rechargeable battery
  Capacity: Up to 2.5 to 3.0 hours of use*

* Estimated battery life. Actual battery life may vary by usage.

Printed March 2003

VAIO OFFICIAL WARRANTY SONY
Only VAIO. Only Sony.
Only where you see this seal.

Sony Contacts:

- **Customer Contact Centre 1 300 13 VAIO (8246)**
- Melbourne (03) 9264 0222
- Brisbane (07) 3334 4000
- Adelaide (08) 8238 1777
- Darwin (08) 8947 0888
- Perth (08) 9202 2555
- Sydney (02) 9878 9712

vaio-online.sony.com/au

Sony Australia Limited
ABN 59 001 215 354
33-39 Talavera Road, North Ryde NSW 2113

SONY®

SONY®

PCGFR700

All-in-one excellence equalled by elegance.

VAIO

VAIO Online: vaio-online.sony.com/au

VAIO OFFICIAL WARRANTY SONY

How far can you go?
VAIO
Video Audio Integrated Operation

Experience the all-in-one choice. Elegance, durability and convenience for extraordinary performance ease.

Discover the versatile VAIO FR for all ages, all family members, all kinds of uses! Combining elegance and sophistication for hours of enjoyment. At the heart of the VAIO FR is a Mobile Athlon™ XP Processor 1800+ featuring AMD PowerNow!™ Technology — a high performance, high speed CPU that can process your instructions faster and more efficiently. You'll notice a particularly high level of performance when playing back or editing multimedia data such as digital video clips. And with the support of a 30GB hard disk, you have ample space for all your audio and video needs. This versatile VAIO really has it all for you. In style!

Floppy disk drive is the essential way to access a data library.
Unbeatable for simplicity and availability. Floppy disk continues to provide a dependable medium for home and personal use, so you don't have to change or sacrifice data with the arrival of new technology.

Watch movies, play games and make your own music CDs with the CD-RW/DVD combo drive.
Slip a DVD video disc into the CD-RW/DVD combo drive and movies and music clips come to life on the large screen. You can improve your mind with dictionaries and encyclopaedias available on DVD and CD, or entertain yourself with games and music CDs. As a CD-R/RW drive, you can also utilise this to write or rewrite as much data with the CD-R or CD-RW as you need — a handy and space saving way to back up the data on your hard disk. Or you can even create your own music CDs with Sony's original application, SonicStage.

USB 2.0 for smoother connection with various peripherals.
USB 2.0 allows smoother data transfer, with three ports for the VAIO FR. You can connect a variety of additional tools (including CLIÉ) without unplugging your external peripherals. This is extremely convenient with many digital cameras, printers and scanners. Just plug one end of a USB cable into the camera and the other into your VAIO so you can use Sony software such as PictureGear to import your photos. Plugging or unplugging USB while your PC or digital camera is still on is no problem.

Extra DDR266 SDRAM speeds up a variety of operations.
Performance is greatly improved, due to use of a DDR266 SDRAM. Moreover, this allows memory expansion up to 1GB* (default memory size is 256MB). The result is enhanced working efficiency and ease in virtually any job.

*By removing the pre-installed 256MB memory module and adding two 512MB memory modules.

NVIDIA® GeForce4™ 420 Go for ultimate performance.
NVIDIA® GeForce4™ 420 Go is installed on the VAIO FR for dramatically improved processing capability including 3D graphics. Now, VAIO FR serves your computer graphics or other entertainment, such as 3D game applications.

Movie making starts with i.LINK.
Just plug one end of an i.LINK cable into your digital video camera and the other into your VAIO to transfer your movies onto your PC with high speed reliability. From there, you can edit your movie in AVI format, and then send it back to the camera via i.LINK to be recorded on DV tape. i.LINK also gives you remote control over the DV camera when using software such as Sony's DVgate.

Extend your movie viewing pleasure.
It's only natural you'll want to watch your DVDs on the larger TV screen. A standard feature on the VAIO FR, the A/V output connectors makes connecting this PC to your TV set via video and audio input cables so simple.

Printer connector lets you connect peripherals used with previous PCs.
In addition to three USB connectors, VAIO FR provides a parallel connector for a printer, which is helpful for those who own a printer without a USB connector. But thanks to the VAIO FR's printer connector, new or old model peripherals can be connected without any problems at all. These "legacy connectors" help you take advantage of equipment you may already own.

Sophistication and durability packaged in elegant style.

Elegant simplicity with VAIO for all!
Inside VAIO, an eye-catching palm rest with a shining polarised pearl finish changes colours when viewed from different angles. This sophisticated VAIO model fits any environment — living room, children's room, private study or bedroom. What's more, all family members are sure to appreciate its easy-to-use all in one design.

Streamlined, unified look of speaker cover area
Sony's meticulous attention to detail is also reflected the design of the keyboard top/speaker cover area. Colour coordination with the bottom of the LCD frame and hinge area creates a look of seamless unity. Additionally, the unique design of the dark speaker cover "hides" the speakers from the view of the user, reducing visual distraction during VAIO operation.

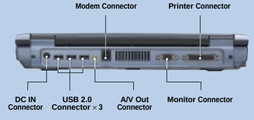
Easy viewing display and dark LCD frame
Designed for a refined appearance, the LCD frame is somewhat darker than the palm rest area, which is the dominant colour feature of the open display. This subtle colour coordination is intended to help reduce eye fatigue in extended use.

Durable, smooth opening hinge mechanism.
To improve linkage between the LCD panel and body, Sony has streamlined the hinge mechanism. Independent placement of hinge tags allows higher bending rigidity for the LCD panel, so opening the panel feels crisp and smooth. Even after repeated opening and closing, this durable mechanism assures smooth action that will last for a long time.

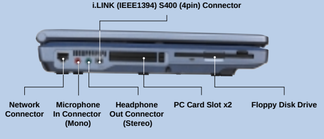
Front ▾

Top ▾

Back ▾



Left ▾



Right ▾